

Title (en)

Elastomeric sealing gasket, particularly for cooking oven doors

Title (de)

Dichtung aus Elastomer, insbesondere für Backofentür

Title (fr)

Joint d'étanchéité en élastomère, en particulier pour porte de four de cuisson

Publication

EP 0757209 A1 19970205 (EN)

Application

EP 95830359 A 19950804

Priority

EP 95830359 A 19950804

Abstract (en)

An elastomeric sealing gasket particularly for cooking oven doors, to be placed between a front edge of the oven and the door of the oven itself comprising a continuous strip (1), provided with metal elements (2,2'), having respective hooks (21, 21') for engagement in corresponding holes provided in the oven structure, in which said metal hooking elements (2, 2') comprise a base (20) provided with transverse notches (22, 23), said base being seamed to an outer longitudinal rib (3) on the strip (1) and subsequently being bent in the case of hooking elements (2) placed in the corners of the gasket (10, 100). <IMAGE>

IPC 1-7

F24C 15/00; **F24C 15/02**

IPC 8 full level

F24C 15/02 (2006.01)

CPC (source: EP US)

F24C 15/021 (2013.01 - EP US); **Y10S 277/921** (2013.01 - EP US)

Citation (applicant)

- GB 2106974 A 19830420 - SILICONE ALTIMEX LTD
- EP 0277098 A2 19880803 - GIAT SRL [IT]

Citation (search report)

- [XA] US 4223660 A 19800923 - LANG RONALD G
- [A] DE 8513460 U1 19850620
- [A] DE 3419452 A1 19851128 - BOSCH SIEMENS HAUSGERAETE [DE]

Cited by

DE29719773U1; EP0992740A1

Designated contracting state (EPC)

AT CH DE ES FR GB GR LI PT SE

DOCDB simple family (publication)

EP 0757209 A1 19970205; **EP 0757209 B1 20000802**; AT E195174 T1 20000815; CA 2182712 A1 19970205; DE 69518236 D1 20000907; DE 69518236 T2 20010301; US 5709390 A 19980120

DOCDB simple family (application)

EP 95830359 A 19950804; AT 95830359 T 19950804; CA 2182712 A 19960802; DE 69518236 T 19950804; US 69386496 A 19960805